

NUMBER OF PH.D.S AWARDED PER TEACHER DURING THE LAST FIVE YEARS

SN	Name of the PhD scholar	Name of the Department	Name of the guide/s	Title of thesis	Year of registration of the scholar	Year of award of PhD
1	Mr. Balram S Satone	Department of Physics B.D.college of Engineering	Dr. K G Revatkar Dr. P S Sawadh	Morphological, Electrical and Magnetic Behavior of Substituted Nanosized Calcium Hexaferrites	2012-13	20 th April 2017
2	Ms.Rozina Patel	Department of Physics B.D.college of Engineering	Dr.P.S.Sawadh	Synthesis and characterization of some multiferroic materials	2010-11	15 th May 2017
3	Mr. Nomded M Gahane	Department of Physics B.D.college of Engineering	Dr. K G Revatkar Dr. P S Sawadh	Effect of Amino Acids Additives in Crystal Growth Parameters and Properties of Ammonium Dihydrogen Phosphate Crystals	2012-13	28 th July 2016
4	Mr.Anand Kakde	Department of Physics B.D.college of Engineering	Dr. P.S.Sawadh	Synthesis and characterization of Sn-Zr substituted calcium Nano Hexaferrite by Sol-Gel Auto Combution Method.	2012-13	27 th September 2016
5	Mr.Madukar Gothe	Department of Physics B.D.college of Engineering	Dr. P.S.Sawadh	Structural, Magnetic and Other Related Studies of some mixed Ferrites.	2008-09	22 nd August 2016
6	Shri Vinod Chimanrao Shewale	Department of Mechanical Engineering	Co-Guide: Dr.Rupesh.R Gawande	Performance evaluation of spherical cavity receiver of solar concentrator.	12/01/2012	02/02/2016
7	Shri Arvind Ashok Kapse	Department of Mechanical Engineering	Co-Guide: Dr.Rupesh.R Gawande	Experimental investigation to study the effect of combination of various passive heat transfer augmentation techniques in circular tube	13/01/2012	02/02/2016
8	Mr.Raju M.Belekar	Department of Physics B.D.college of Engineering	Dr. P.S.Sawadh	Synthesis and Characterisation of Nano Alumina For the Development of Alumina Based	2009-10	17 June, 2015

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				Ceramics”		
9	Mr.Sachin A kulkarni	Department of Physics B.D.college of Engineering	Dr.P.S.Sawadh	“Structural Magnetic and Other Allied Studies of Nono Fe ₃ O ₄ & its Composites”	2011-12	17 June, 2015
10	Shri. C.S. Khodre	Mathematics	Dr.K.D.Patil	Proof of Cosmic Censorship Hypothesis: A Challenging issue in General Relativity.	2012	2015
11	Ku.M.S.Patil	Mathematics	Dr.K.D.Patil	Structure of the Singularities Formed in Gravitational Collapse of a star.	2010	2015
12	Mrs. Y. G. Thakare	Department of Chemisrty B.D.college of Engineering	Dr M.D.Choudhary	Physico chemical characterization of red soil present in wardha region and to study the growth of plants in same soil.	2008-09	Feb-2015
13	Mr.P. B. Thakare	Department of Chemisrty B.D.college of Engineering	Dr.M.D.Choudhary	Physico chemical characterization of industrial waste and to study their effects on the growth of plants.	2008-09	July-2015
14	Mrs. A. Taksande	Department of Chemisrty B.D.college of Engineering	Dr.M.D.Choudhary	Synthesis and Characterisation of Mixed ligand complexes of Ethyl Isonitrosoacetoacetate and Dienes	2008-09	June-2015
15	Mrs. Arti Golher	Department of Physics Priyadarshini Engg college Nagpur	Dr. P.S.Sawadh	Evaluation of Charecteristics of Aluminium/Metals by using Ultrasonic Non-Distructive Techniques	2010-11	2014
16	Ms. Prajakta Waghe	Department of Chemisrty B.D.college of Engineering	Dr.M.D.Choudhary	Development of chemical indicators of sustainability for developing countries	2009-10	March-2014
17	Mr. N.V. Saraf	Department of Chemisrty B.D.college of Engineering	Dr.M.D.Choudhary	Synthesis characterization and biological studies of transition metal complexes with INP ₂ P.	2008-09	2013
18	Ku.P.M.Warade	Physics	Dr.K.D.Patil	Cosmic Censorship Hypothesis: An Open	2008	2012

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				Challenging Problem in General Relativity.		
19	Ms. Arti Nandapure	Department of Physics B.D.college of Engineering	Dr.P.S.Sawadh	Magnetic and Transport properties of conducting polymer-Nanoferrite composite.	2008-09	2012
20	Mr. S.R. Patil	Department of Chemisrty B.D.college of Engineering	Dr.M.D.Choudhary	Synthesis and characterization of visible light driven photocatalysis for degradation of organic pollutants in aqueous media	2008-09	June-2012